

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

DESIGN OVERSIGHT

BEHZAD GOLEMOHAMMADI

CALCULATED/DESIGNED BY

SYC

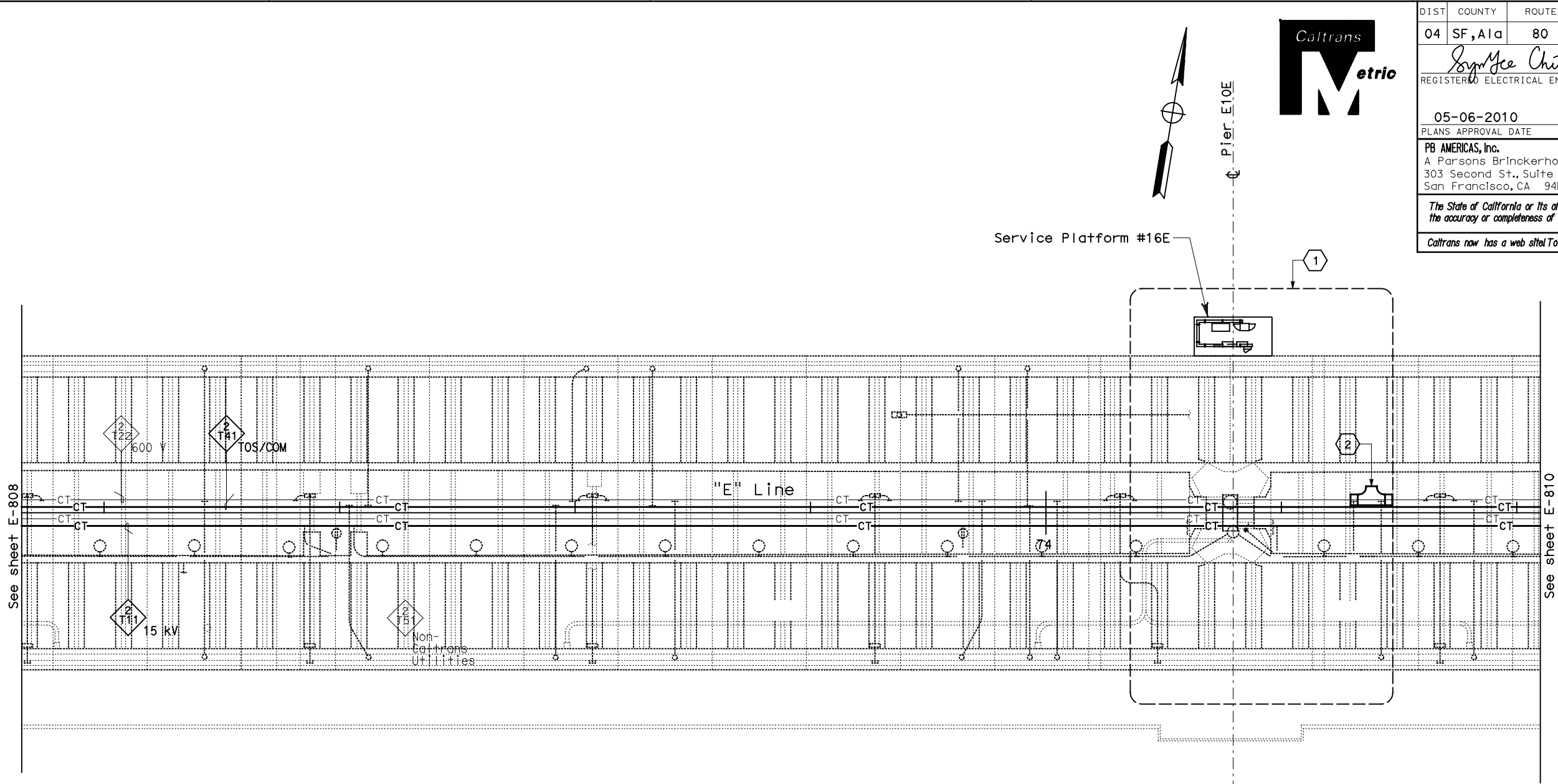
CHECKED BY

FW

DATE 01/0

REVISED BY

DATE REVISED



CONDUIT AND CABLE TRAY PLAN

NOTES:

1. This plan sheet is a record drawing from Skyway Structures contract. The Contractor shall verify the existing installation. See sheet EE-90 of Skyway Structures Contract No. 04-012024.
2. The installed components shall not be limited to the ones listed below, but shall be a complete installation. For details, see Bridge Structures Girder Eastbound, typical Details sheets.
  - Furnish and install 15 kV cables into existing cable tray shown on this drawing. Refer to riser diagram on E-837.
  - Furnish and install TOS fiber optic cables into existing cable tray shown on this drawing. Refer to riser diagram on E-983.
  - Inspect for system ground continuity. See sheets E-839 and E-840.
3. All cable trays shown on this drawing are existing. Bold ones are to be used for pulling cable.

SHEET NOTES:

- 1 For Service Platform #16E details, see sheet E-829.
- 2 Furnish and install splice cable tray as shown on sheet E-836, plan detail 2.

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE					
	03/08/10	MEP INTEGRATION	SYC	FW	110
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
REVISIONS					

CONTRACT CHANGE ORDER NO. \_\_\_\_\_  
SHEET \_\_\_\_\_ OF \_\_\_\_\_

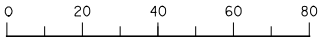
BRIDGE STRUCTURES GIRDER EASTBOUND  
SKYWAY STRUCTURES  
SCALE: 1:200

E-809

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

FOR REDUCED PLANS ORIGINAL  
SCALE IS IN MILLIMETERS



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USERNAME =>iloric

CU 04251

EA 0120F1

DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST PROJECT	SHEET No	TOTAL SHEETS
04	SF, Alameda	80	12.2/14.3 0.0/4.0	407a 08S10	1204	

03/08/10

REGISTERED ELECTRICAL ENGINEER

DATE

05-06-2010  
PLANS APPROVAL DATE

PB AMERICAS, Inc.  
A Parsons Brinckerhoff Company  
303 Second St., Suite 700N  
San Francisco, CA 94107-1317

REGISTERED PROFESSIONAL ENGINEER

SYN YEE CHIN

No. 18186

Exp. 09/30/2011

ELECTRICAL

STATE OF CALIFORNIA

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DATE PLOTTED => 06-MAY-2010  
TIME PLOTTED => 18:23  
LAST REVISION  
00-00-00